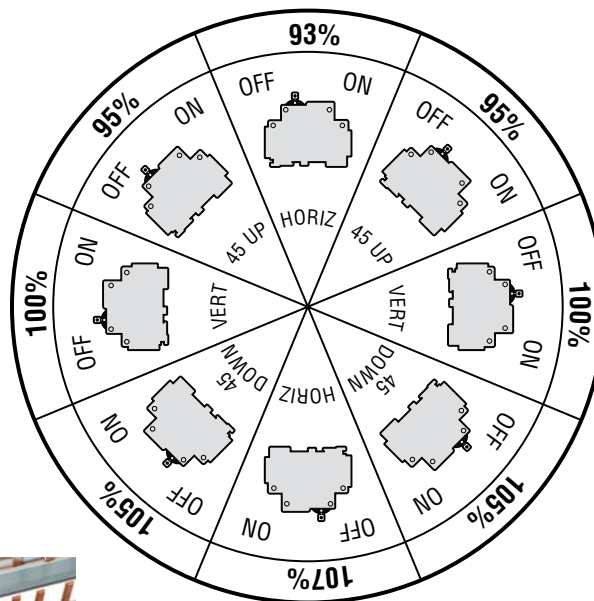


9926 Series Mounting Options and Accessories

Mounting Options

If the product is not vertically mounted in the normal DIN-rail mounting orientation, a rating factor must be applied. Figure 1 shows a diagram of the rating factor to apply. The published curves for these circuit breaker products are produced with the circuit breaker in the vertical mounting position. The rating factor only applies to the must hold and must trip points of the curve as the other parts (instantaneous trip point) stay largely unaffected.

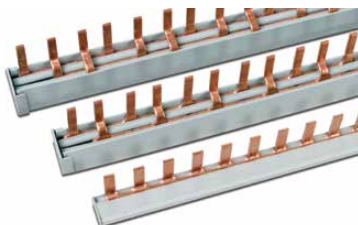
It is important to note that in environments that are exposed to a high degree of vibration, the cables that connect to the circuit breaker must be securely held in place, as the breaker is not designed to carry the weight of the cables. A maximum of 35N can be applied to the terminal area, in a direction perpendicular to the mounting axis.



Accessories

Technical Data	
Current Rating	80A max.
Voltage	500V max.
Short Circuit Strength	25kA

Type	Part No.
Bus-bar (1 pole, insulated, 1 m)	67101904
Bus-bar (2 pole, insulated, 1 m)	67101972
Bus-bar (3 pole, insulated, 1 m)	67101971



Part Number Table - Example

To order 9926 Series Single Pole Circuit Breaker
Part No. 9926251100

- Current Rating of 1.0 amp
- Internal Resistance per Pole of 1.1 ohms
- Trip Curve – M1, Medium (Standard)

9 9 2 6 2 5 1 0 0 0

Amperage

- *00* - 0.5A
- *01* - 1A
- *02* - 2A
- /
- *60* - 60A

Trip Curves (Types 5-9)

- *0* - Branch AC KM (Standard)
- *1* - Branch AC OP (Instantaneous)
- *2* - Branch AC 1 (Fast)
- *3* - Supplemental 9 (Slow)
- *4* - Branch 80VDC 1 (Fast)
- *5* - Supplemental 2 (Standard)
- *6* - Branch 125VDC OP (Instantaneous)
- *7* - Branch 80VDC OP (Instantaneous)
- *8* - Branch 125VDC U2 (Standard)
- *9* - Branch 80VDC U2 (Standard)

Poles

- 1 Pole
- 2 Pole
- 3 Pole

Type

- *5* - Base Breaker
- *6* - With Auxiliary Contact
- *7* - With Trip Alarm Contact
- *8* - Combo Aux/Trip Contact
- *9* - GFCI

Technical Data	
Current Rating	85A max.
Wire Size	10 AWG min., 4 AWG max.
Dimensions	A: 6 mm B: 32 mm

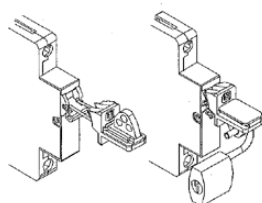
Type	Part No.
Bus bar end cap, 1 pole	67101973
Bus bar end cap, 2 pole or 3 pole	67101974



Type	Part No.
Power lug, straight (14 mm)	67101960
QF17A2505 - CB W/GFI	
Power lug, 90° (14 mm)	67101961
QF17A2510 - CB W/GFI	
Power lug, straight (32 mm)	67101980
QF17A2515 - CB W/GFI	



Type	Part No.
Lock-out handle	67101913
QF17A2505 - CB W/GFI	



9 9 2 6 2 4 1 0 0 0

Amperage

- *00* - 0.5A
- *01* - 1A
- *02* - 2A
- /
- *60* - 60A

Trip Curves (Type 4)

- *0* - Supplemental 1 (Slow)
- *1* - Supplemental 3 (Fast)
- *3* - Branch AC 9 (Slow)

Poles

- 1 Pole
- 2 Pole
- 3 Pole

Type

- *4* - Base Breaker